IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of   :   Atty. Docket: YOR920030361US1

Bjorn DE SUTTER et al.   :

Serial No. Not Yet Assigned   :   Applications Branch

Filed: HEREWITH   :

For: *AUTOMATIC CUSTOMIZATION OF CLASSES*

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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SIR:

The attached Form PTO-1449 provides a listing of information which may be relevant to the subject application. This IDS is not intended as a representation that better art is not available, nor that other art than that identified exists; nor that the information provided is prior art; nor that a search has been made.

This IDS is submitted under:

__XX__ 37 CFR 1.97(b) - No Fee.

_____ 37 CFR 1.97(c) - No Fee, with Certification.

_____ 37 CFR 1.97(c) - Fee.

_____ 37 CFR 1.97(d) - Fee, Certification & Petition.

The Commissioner is authorized to charge any required fees under 37 CFR 1.17(p) and (i) (1) to Deposit Account No. **50-0510.**

Respectfully submitted,

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U.S. PATENT DOCUMENTS

Ex'rs In'l		Document Number	Date	Name	Class	Sub-class	Filing Date, if applicable
	AA1	US2002/0165901	February 11, 2002	Rajan et al.			
	AA2	US2002/0154551	February 11, 2002	Kimelman et al.			
	AA3	US2002/0111697	August 15, 2002	Kimelman et al.			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-class	Transl'n Yes/No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AA4	Schonberg, E., Schwartz, J., Sharir, Micha *An Automatic Technique for Selection of Data Representation in SETL Programs*, ACM Transactions on Programming Languages and Systems, VOL. 3, No.2, April 1981, Pgs. 126-143.
	AA5	Yellin, D.M. *Competitive Algorithms for the dynamic selection of component implementations*, IBM Systems Journal, VOL.42, No. 1, January 2003.
	AA6	Cai, J., Paige, R. *Towards Increased Productivity of Algorithm Implementation*, SIGSOFT 1993.
	AA7	Hogstedt, K., Kimelman, D., Rajan, V.T., Roth, T., Sreedhar, V., Wegman, M., Wang, N. *The Autonomic Performance Prescription*, IBM T.J. Watson Research Center.
	AA8	Earley, J. *High Level Iterators and A Method for Automatically Designing Data Structure Representation*, Electronics Research laboratory, College of Engineering, University of California, Berkeley, June 2, 1975.
	AA9	Paige, R. *Transformational Programming– Applications to Algorithms and Systems*, In Proc. 10th ACM.
	AB4	Pavlovic, D., Smith, D. *Software Development by Refinement*, In UNU/IIST 10th Anniversary Colloquim, Formal Methods at the Crossroads: From Panaea to Foundational Support, Springer-Verlag, 2003.
	AB2	Ryder, B.G. *Dimensions of Precision in Reference Analysis of Object-oriented Programming Languages*, In Proc. 12th International Conf. on Compiler Construction (CC 2003) (Warsaw, Poland, April 2003), pp. 126-137.
	AB3	Glew, N., Palsberg, J. *Type-Safe Method Inlining*, In Proc. 16th European Conf. on Object-Oriented Programming (2002), pp. 525-544.
	AB4	Friedman, S., Leidenfrost, N., Brodie, B., Cytron, R. *Hashtables for Embedded and Real-Time Systems*, In IEEE Real-Time Embedded System Workshop (2001).
	AB5	Dewar, R., Grand, A., Liu, S., Schwartz, J. *Programming by Refinement, as Exemplified by the SETL Representation Sublanguage*, Illinois Institute of Technology, ACM Transactions on Programming Languages and Systems, VOL. 1, No.1, July 1979, pp. 27-49.
	AB6	Tip, F., Kiezun, A., Baumer, D. *Refactoring for Generalization Using Type Constraints*, In Proc. 18th Annual Conference on Object-Oriented Programming Systems, Languages, and Applications (OOPSLA '03).
	AB7	Palsberg, J., Schwartzbach, M. *Object-Oriented Type Systems*, John Wiley & Sons, 1993.

Examiner:	Date Considered: